## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10149076

| (Column 1) (Column 2)   |  |   |                                       |                                    |                                       |                  |        | SMALL ENTITY TYPE  |                        |        | OTHER THAN OR SMALL ENTITY |                        |  |
|---|--|---|---------------------------------------|------------------------------------|---------------------------------------|------------------|--------|--------------------|------------------------|--------|----------------------------|------------------------|--|
| TOTAL CLAIMS  |  |   | 31                                    |                                    |                                       |                  | •      | RATE               | FEE                    | ]      | RATE                       | FEE                    |  |
| FOR   |  |   | NUMBER FILED                          |                                    | NII IMD                               | ER EXTRA         |        | BASIC FEE          |                        |        | BASIC FEE                  | 770.00                 |  |
|   |  |   | 9 /                                   |                                    |                                       |                  | - 1    |                    | 303.00                 | OR     |                            |                        |  |
| TOTAL CHARGEABLE CLAIMS   |  |   | 3/ mir                                | nus 20=                            | * 1                                   | /                | J      | X\$ 9=             |                        | OR     | X\$18=                     | 198,00                 |  |
| INDEPENDENT CLAIMS  |  |   | / minus 3 =                           |                                    |                                       | 1                |        | X43=               |                        | OR     | X86=                       | 344.00                 |  |
| L   |  | NDENT CLAIM P                             | <u> </u>                              |                                    |                                       |                  |        | +145=              |                        | OR     | +290=                      |                        |  |
| * If  | the difference                                 | in column 1 is                            | less than zero, enter "0" in column 2 |                                    |                                       |                  | ſ      | TOTAL              | ·                      | OR     | TOTAL                      | 1312.00                |  |
| CLAIMS AS AMENDED - PART II   |  |   |                                       |                                    |                                       |                  |        |                    | <b></b>                |        | OTHER                      | THAN                   |  |
|   |  | (Column 1)                                |                                       | (Column 2)                         |                                       | (Column 3)       |        | SMALL              | ENTITY                 | OR     | SMALL                      | ENTITY                 |  |
| AMENDMENT A   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                                       | HIGHE<br>NUMB<br>PREVIO<br>PAID F  | ER<br>USLY                            | PRESENT<br>EXTRA |        | RATE               | ADDI-<br>TIONAL<br>FEE | ٠      | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *   | Minus                                 | **                                 |                                       | =                |        | X\$ 9=             |                        | OR     | X\$18=                     |                        |  |
|   | Independent                                    | *   | Minus                                 | ***                                |                                       | =                |        | X43=               |                        | OR     | X86=                       |                        |  |
| L   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                       |                                    |                                       |                  |        | +145=              |                        | OR     | +290=                      |                        |  |
|   |  |   |                                       |                                    |                                       |                  |        | TOTAL              |                        | 00     | TOTAL                      |                        |  |
| (Column 1) (Column 2) (Column 3)  |  |   |                                       |                                    |                                       |                  |        | NDDIT. FEE         |                        | 1      | ADDIT. FEE                 |                        |  |
| 8   |  | CLAIMS                                    |                                       | HIGHE                              | ST                                    |                  | Ιг     | . 1                | ADDI-                  |        |                            | ADDI-                  |  |
| AMENDMENT (   |  | REMAINING<br>AFTER<br>AMENDMENT           |                                       | NUMB<br>PREVIO<br>PAID F           | USLY                                  | PRESENT<br>EXTRA |        | RATE               | TIONAL<br>FEE          |        | RATE                       | TIONAL<br>FEE          |  |
|   | Total  | *   | Minus                                 | ** -                               |                                       | =                |        | X\$ 9=             |                        | OR     | X\$18=                     |                        |  |
| \ME   | Independent                                    | *   | Minus                                 | ***                                | · · · · · · · · · · · · · · · · · · · | =                |        | X43=               |                        | OR     | X86=                       |                        |  |
| _   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                       |                                    |                                       |                  |        | 1.15               |                        |        | .000                       |                        |  |
|   |  |   |                                       |                                    |                                       |                  |        | +145=<br>TOTAL     |                        | OR     | +290=<br>TOTAL             |                        |  |
|   |  |   |                                       |                                    |                                       |                  |        | DDIT. FEE          |                        | OR     | ADDIT. FEE                 |                        |  |
|   | <u></u>  |   |                                       |                                    |                                       |                  |        |                    |                        |        |                            |                        |  |
| AMENDMENT C   | ·.   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ·                                     | HIGHE<br>NUMB<br>PREVIOI<br>PAID F | ER<br>JSĽY                            | PRESENT<br>EXTRA | ·      | RATE               | ADDI-<br>TIONAL<br>FEE |        | RATE                       | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *   | Minus                                 | ** ,                               | :                                     | =                |        | X\$ 9=             |                        | OR     | X\$18=                     |                        |  |
|   | Independent                                    | *   | Minus                                 | ***                                |                                       | =                |        | X43=               |                        | OR     | X86=                       |                        |  |
| 7   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                                       |                                    |                                       |                  |        |                    |                        |        |                            |                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |  |   |                                       |                                    |                                       |                  |        |                    |                        | OR     | +290=                      |                        |  |
| ** 1  | f the "Highest Nu                              | mber Previously Pa                        | id For' IN THIS                       | S SPACE is                         | less thar                             | 20, enter "20."  | A      | TOTAL<br>DDIT. FEE |                        | OR     | TOTAL<br>ADDIT. FEE        |                        |  |
|   |  | mber Previously Pa<br>ber Previously Pai  |                                       |                                    |                                       |                  | r four | nd in the app      | ropriate box           | in col | umn 1.                     |                        |  |